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Yoshinobu SHIRAIWAFILING DATE
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MW	5,764,368	6/9/98	Shibaki, et al.	358	296	
MW	5,901,278	5/4/99	Kurihara, et al.	358 395	111 114	1.15
MW	5,898,824	4/27/99	Kato, et al.	358 395	110 115	
MW	5,666,211	9/9/97	Tahara, et al.	358	404	
MW	5,861,957	1/19/99	Nagata	358	296	
MW	5,754,307	5/19/98	Miura	358	403	
MW	5,339,137	8/16/94	Kusunose, Nakamura, et al.	355	202	
MW	5,633,678	5/1997	Paruiski, et al.	348	232	
MW	5,572,499	11/5/96	Kohtani, et al.	369	83	
MW	4,655,577	4/7/87	Ikuta	355	3 R	
MW	5,258,880	11/2/93	Takahashi	360	79	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
MW	8-214248	8/20/96	Japan			Abstract
MW	2 286 944 A	8/30/95	United Kingdom			

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	PRIMARY EXAMINER	DATE CONSIDERED
	MARKWAFFERSON	1/25/02

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.